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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known Application Number 10/670,681 September 25, 2003 Filing Date First Named Inventor Eric D. Brill Art Unit 2121 **Examiner Name** Unknown **Attorney Docket Number** MS305080.1/MSFTP475US

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (f brown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
0		<sup>US-</sup> 6,638,314	10-28-2003	Meyerzon, et al.	
1		<sup>US-</sup> 6,547,829	04-15-2003	Meyerzon, et al.	
1		us- 6,199,081	03-06-2001	Meyerzon, et al.	
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Γ.
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INFO	<b>PRMATIO</b>	N DIS	CLOSURE	Filing Date	September 25, 2003
STA	TEMENT	BY AF	PPLICANT	First Named Inventor	Eric D. Brill
				Art Unit	2121
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Sheet	2	of	2	Attorney Docket Number	MS305080.1/MSFTP475US

	0.1	NON PATENT LITERATURE DOCUMENTS	
Examiner initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
36		PAOLO BOLDI, et al., Ubicrawler: A Scalable Fully Distributed Web Crawler, Proc. AusWeb02, The Eighth Australian World Wide Web Conference, 2002, pp. 1-9	
Je		VLADISLAV SHKAPENYUK, et al., Design and Implementation of a High-Performance Distributed Web Crawler, Proceedings of the 18th International Conference on Data Engineering, 2002, San Jose, CA	
16		HONGFEI YAN, et al., A Dynamically Reconfigurable Model for a Distributed Web Crawling System, Dept. of Computer Science and Technology, Peking University, P.R. China, Proceedings of the ICCNMC'01, 2001	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whigher or not clistion is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Complete if Known **Application Number** 10/670,681 September 25, 2003 Filing Date First Named Inventor Eric D. Brill Art Unit 2121 Unknown **Examiner Name** MS305080.01/MSFTP475US Attorney Docket Number

				DOCUMENTS	
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•=-0		Number-Kind Code	00/40/4000	Stork Pandall I	Figures 6C, 9, 10
· The	<u> </u>	<sup>US-</sup> 5 935 210 - A	08/10/1999	Stark, Randall J.	
		US-			Column 3, line 7 -
		US-			line 17
		US-			Column 9, line 13
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		Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>5</sup> (If known)	MM-DD-YYYY		Or Relevant Figures Appear	L
41		EP-1 120 717- A	08/01/2001	Microsoft	Figures 3-5	
-					para. 0032!,	
					0035! - 0037!	L
æ		WO-99/48028 - A	09/23/1999	Globalbrain	pg 11, line 26	
O					pg 12, line 16	

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INFOF	RMATIO	N DISC	LOSURE	Filing Date	September 25, 2003
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Sheet	2	of	2	Attorney Docket Number	MS305080.01/MSFTP475US

		NON PATENT LITERATURE DOCUMENTS	
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H		SHERMAN C, Help LookSmart Crawl The Web, Search Engine Watch, "Online!", April 3, 2003, pages 1-4, page 1, last paragraph - page 2	
		HONGFEI YAN, et al, Architectural Design And Evaluation Of An Efficient Web-Crawling System, Parallel And Distributed Processing Symposium, Proceedings 15th International San Fransisco, CA, USA, April 2001, Los Alamitos, CA, USA, IEEE Comput. Soc, US, April 23, 2001, pages 1824-1831, page 1826, right-hand column, last paragraph - page 1828, right-hand column	
		YAMANA H. et al, Experiments Of Collecting WWW Information Using Distributed WWW Robots, Proceedings Of The Annual International ACM SIGIR Conference On Research And Development In Information Retrieval, XX, XX, 1998, pages 379-380, page 379, right-hand column - page 380, left-hand column	
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		BOWMAN C. M., et al, The Harvest Information Discovery And Access System, Computer Networks And ISDN Systems, North Holland Publishing, Amsterdam, NL, vol. 28, no. 1, December 1, 1995, pages 119-125	
		European Search Report, EP 04 02 0165, mailed 12-03-04	
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STATEMENT BY APPLICANT

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Application Number 10/670,681

Filing Date September 25, 2003

First Named Inventor Eric D. Brill

Art Unit 2121

Examiner Name Unknown

Sheet 1 of 1 Attorney Docket Number MS305080.01 / MSFTP475US

		NON PATENT LITERATURE DOCUMENTS	_
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
H		European Search Report, EP 04 02 0165, mailed 03-02-05	
	••••••	A. SINGH, et al; "Apoidea: A Decentralized Peer-to Peer Architecture for Crawling the World Wide Web",	<b></b>
1		SIGIR 2003: Workshop on Distributed Information Retrieval, (Lecture Notes in Artificial Intelligence),	ļ
		8-1-03, pp. 126-142, Vol. 2924, Springer-Verlag Berlin, Germany  C. Sherman, "Help LookSmart Crawl the Web", Search Engine Watch,	
		http://searchenginewatch.com/searchday/article.php/2177021, April 1, 2003, pp. 1-4	
		S. IYER; "Squirrel: A Decentralized Peer-to-Peer Web Cache", Proceedings of the 21st ACM Symposium on Principles of Distributed Computing, http://doi.acm.org/10.1145/571825.571861, July 21-24, 2002, pp.	  -
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